

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/011673

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A61C8/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EP0-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 10, 31 August 1998 (1998-08-31) -& JP 10 129642 A (KISHIMOTO AKIRA), 19 May 1998 (1998-05-19) abstract	1, 2
X	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 11, 6 November 2002 (2002-11-06) -& JP 2002 205725 A (NIHON TETRA PAK KK), 23 July 2002 (2002-07-23) abstract	1, 3
X	WO 02/38452 A (TETRA LAVAL HOLDINGS & FINANCE S.A; FRISK, PETER; OGITA, HIROAKI; ANDE) 16 May 2002 (2002-05-16) abstract	1, 3
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the International search

7 February 2005

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18/02/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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P,X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) & JP 2004 018579 A (TOPPAN PRINTING CO LTD), 22 January 2004 (2004-01-22) abstract -----	1-4
A	WO 03/024511 A (BECTON DICKINSON CO ; HETZLER KEVIN (US); CHU CHIA-HSI (US)) 27 March 2003 (2003-03-27) page 5, line 19 - line 23; claim 1; figures 1-5 -----	1-4
A	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 04, 30 April 1999 (1999-04-30) -& JP 11 005721 A (TOYO SEIKAN KAISHA LTD), 12 January 1999 (1999-01-12) abstract -----	1-4

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Information on patent family members

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